FORM PTO-1449 (REV. 7-85) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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ATTY. DOCKET NO. PH 7496 NP APPLICATION NO. 10/660,345 APPLICANT DEERBERG ET AL. FILING DATE SEPTEMBER 11, 2003

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# **U.S. PATENT DOCUMENTS**

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40	AA	EP 062 840	3/31/82	EP				
	AB	EP 250 179	6/12/87	EP				
1	AC	WO 00/43383	7/27/00	PCT				
	AD	WO 01/07433	2/1/01	PCT				
V	AE	WO 01/70673	9/27/01	PCT	2			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

40	AF	Cimarelli, C.; Palmieri, G.; Bartoli, G.; "Diastereo and Enantioselective Entry to β-Amino Esters by Hydride Reduction of Homochiral β-Enamino Esters", Tetrahedron: Asymmetry, Vol. 5, No. 8, pp.1455-1458, 1994.								
	AG	Xu, D.; Prasad, K.; Repič, O.; Blacklock, T. J.; "A practical synthesis of anantiopure ethyl <i>cis</i> -2-amino-1-cyclohexanecarboxylate via asymmetric reductive amination methodology", Tetrahedron: Asymmetry, Vol. 8, No.9, pp. 1445-1451, 1997.								
	АН	Melillo, DG.; Shinkai, I.; Liu, T., "A practical synthesis of (±)-Thienamycin", Tetrahedron Lett., Vol. 21, 1980, pp. 2783-2786.								
EXAMIN	ER	T. A- Solola DATE CONSIDERED 7-30-04								

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	AJ	Haviari, G; Célérier, J. P.; Lhommet, G.; Gardette, D.; Gramain, J. C.; Asymmetric Synthesis with Chiral Hydrogenolysable Amines. Cyclic β-Enamino Ester Reduction A Diastereoselective Route to 2,3-Disubstituted Pyrrolidines", Tetrahedron Lett., Vol. 33, pp. 4311-4312, 1992.
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	AN	Hayashi, Y.; Rhode, J.J.; Corey, E.J.; "A Novel Chiral Super-Lewis Acidic Catalyst for Anantioselective Synthesis", J. Am. Chem. Soc. 1996, 118, pp. 5502-5503.
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	AR	Daley, V.; d'Angelo, J.; Cave, C.; Mahuteau.J.; Chiaroni, ,A.; Riche, C.; "A Novel Asymmetric Synthesis of 2,5-Dialkylpyrrolidines", Tetrahedron Letter, Vol. 40, pp. 1657-1660, 1999.
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XAMINE	₹	T. A. Solola DATE CONSIDERED 7-30-04

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